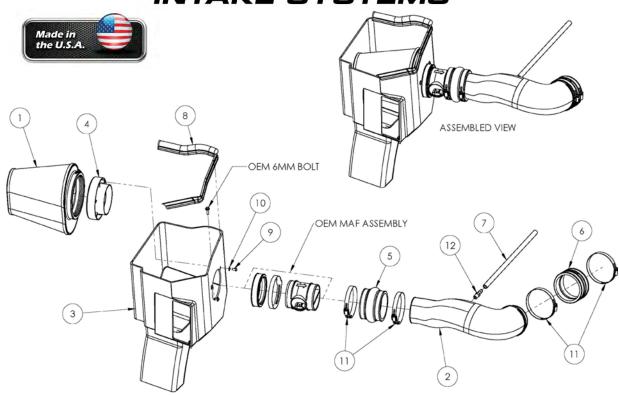


**INTAKE SYSTEMS** 



Installation Instructions
Part Number 201-267
2007-08 Chevrolet Silverado 1500/2500/3500
Tahoe/Suburban/Avalanche/
GMC Sierra 1500/2500/3500
Yukon/Yukon XL
Denali/Denali XL
Cadillac Escalade/ESV/EXT
4.8L, 5.3L, 6.0L, 6.2L V-8
\*New Body Style GMT-900 Only\*
\*With Electric Cooling Fans Only\*

**Packing List:** 

i acking List.			
#1	721-472	Airaid Premium Filter	1
#2	KIT996T	Airaid Intake Tube	1
#3	KIT267CABS	Cold Air Box	1
#4	KIT1121MAFADA	Air Filter Adapter	1
#5	KITHUMPHS18	Urethane Hump Hose	1
#6	KITCOUPLER10	Urethane Coupler	1
#7	KITHOSE06	3/8" x 14" Breather Hose	1
#8	KITWSTRIP03	Weather Strip 25"	1
	KIT267HPS	Hardware & Instructions	1
#9	KIT15DHC3050	1/4 - 20 x 1/2" Button Head Bolt	3
#10	KIT09FWZ019	1/4" Flat Washer	3
#11	KITHS64	#64 Hose Clamp	4
#12	KITFITTING01	1/4" NPT x 3/8" Barb Fitting	1
#13	KITFITTING21	Edge Clip Cable Tie	1

#### **Tools Required For Installation:**

5/16", 10mm Sockets Ratchet & Extension Phillips Screwdriver 5/32" Allen Wrench



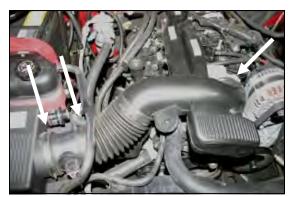
**1. Disconnect the negative battery cable.** Remove the factory engine cover by lifting up on the front, and then pulling the cover towards the front of the vehicle. It is only held in place withgrommets.



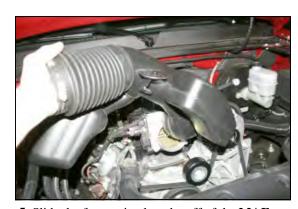
**2.** Disconnect the factory breather hose at the valve cover.



**3.** Separate the factory intake tube from the plastic clamp that secures the radiator hose to the tube. A firm downward push will usually do it.



**4.** Loosen three hose clamps. One at each end of the factory intake tube, and one on the Mass Air Flow sensor (MAF) where it clamps to the factory airbox



**5.** Slide the factory intake tube off of the **MAF** sensor, rotate it up so that it disengages from the mounting grommet on the intake manifold, and then slide it forward off of the throttle body and remove it from the vehicle.



**6.** Remove, and set aside the **MAF** sensor from the factory airbox using caution to retain the factory clamp and seal.



**7.** Rock the factory airbox back and forth to loosen it from the mounting grommets, and remove it from the vehicle.



**8.**Using a 10mm socket, remove four bolts, and then remove the factory airbox mounting plate from the vehicle and set aside. Three of these bolts will be reused in step 11.



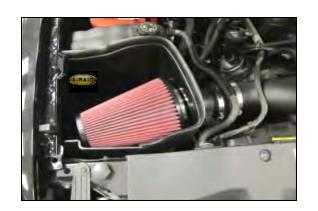
**9.** Install the Filter Adapter (#4) onto the Cold Air **B**ox, or **CAB** (#3), as shown using the three 1/4-20 Button Head Bolts (#9) and 1/4" Washers (#10).



**10.** Relocate, and secure the wire harness to the inner fender edge as shown using the Edge Clip Cable Tie (#13).



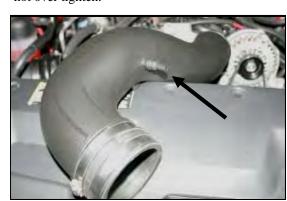
**13.** Install the Urethane Hump Hose (#5), and two #64 Hose Camps (#11) onto the **MAF** sensor as shown. Tighten only the clamp on the **MAF** sensor at this time.



**13.** Install the Airaid Premium Filter (#1) onto the Air Filter Adapter, and tighten the hose clamp. Next install the provided Weather Strip (#8) onto the top of the **CAB**. For ease of install, start at the inner fender, and work your way towards the radiator. Reinstall the engine cover.



**11.** Install the Airaid **CAB** into the vehicle replacing the factory airbox. Secure the **CAB** using the three of the factory 6mm bolts from step 8. Do not over tighten.



**14.** Install the 1/4" NPT x 3/8" Barb Fitting (#12) into the Airaid Intake Tube as shown. Next install the Urethane Coupler (#6) onto the throttle body end of the tube using two #64 hose clamps (#11). Only tighten the Tube side clamp at this time.

#### 16. Double check your work!

Make sure there is no foreign material in the intake path. Make sure all clamps, hoses, bolts, and screws are tight.



**12.** Reinstall the **MAF** sensor onto the Flter Adapter, and tighten the clamp.



**15.** Install the Airaid Intake Tube into the Hump Hose first, and then onto the throttle body. Adjust for fit, and tighten the hose clamps. Next install the 3/8" x 14" breather hose (#7) between the 1/4" NPT x 3/8" barbed fitting in the tube, and the factory port on the valve cover.

## 17. Reconnect the negative battery cable!

Thank you for purchasing the Airaid Intake System. Contact Airaid @ (800) 498-6951 8:00 AM - 5:00 PM MST weekdays for questions regarding fit or instructions that are not clear to you. Your Airaid Intake System was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, contact Airaid. The air filter element is protected from direct exposure to water and debris; care should be taken not to drive through deep water. WATER INGESTION IS THE DRIVERS RESPONSIBILITY!

### Before!



# Syndhemen

## **Do Not Oil**

#### After!





Synthamax Air Filters <u>do not</u> require <u>oil</u>. Service air filter as needed by cleaning with common non-petroleum all-purpose household cleaner and water. Simple Green®, Formula 409® or equivalent works great. Apply cleaner to outside of air filter and allow to soak. Then flush filter clean from the inside out with a garden hose and repeat steps if necessary. Do not apply high pressure water or air to clean filter. Allow filter to air dry and reinstall.